INTERNATIONAL SEARCH REPORT

Int: nal Application No PC1/1B2004/052217

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06K19/073								
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06K								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)								
EPO-Internal, WPI Data, PAJ								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the rel	Relevant to claim No.						
X	EP 1 286 356 A (HEWLETT-PACKARD (26 February 2003 (2003-02-26) the whole document	1,5,9-12						
X	US 2003/098495 A1 (AMO ATSUSHI E1 29 May 2003 (2003-05-29) the whole document	1,5,9-12						
Further documents are listed in the continuation of box C. Patent family members are listed in annex.								
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken all document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combination being obvious to a person skill in the art. "B" document member of the same patent family 			ne application but by underlying the almed invention be considered to ument is taken alone almed invention entive step when the e other such docu- s to a person skilled					
Date of the actual completion of the international search Date of mailing of the international search report 2 February 2005 15/02/2005								
Name and malling address of the ISA		Authorized officer						
European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Schmidt, R						

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Int nal Application No
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